



A Public Agency 12800 RIDGE ROAD, SUTTER CREEK, CA 95685 • (209) 223-3018 Fax: (209) 257-5267

## Certified Validation Report

### Audit Information:

Water Supplier Name: Amador Water Agency –AWS-Ione PWS ID: 0310002

System Type: Potable Audit Period: Calendar Year 2017

Utility Representation: Damon Wyckoff (operations Manager)

Validation Date: 9/24/18 Call Time: 0900 Sufficient Supporting Documents Provided: Yes

### Validation Findings & Confirmation Statement:

#### Key Audit Metrics:

Data Validity Score: 59 Data Validity Band (Level): Band III (51-70)

ILI: 2.81 Real Loss: 58.74 gallons/connection/day Apparent Loss: 20.52 gallons/connection/day

Non-revenue water as percent of cost of operating system: 2.8%

#### Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☐

*If not, rejected recommendations are included here.*

### Validator Information:

Water Audit Validator: Andrea Hinton Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

Validator Provided



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**Water Supplier Name:** Amador Water Agency / AWS-Ione **Water Supplier ID Number:** 0310002 **Water Audit Period:** Calendar Yr 2017

### Water Audit & Water Loss Improvement Steps:

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

Metering of all hydrant use, flushing and construction water. Working on the implementation of the Asset Management software with the Customer Service/Financial software, to create more accurate water use data. Implementing annual testing of large raw and treated meters in 2018.

### Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

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Gene Mancebo  
Executive Name (Print)

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General Manager  
Executive Position

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Signature

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09/25/18  
Date

Utility Provided